IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Group Art Unit:

Noriaki SANADA et al Examiner:

Application No.: New Application

Atty. Dkt. No.: 101136-00126

Filed: May 1, 2006

For: ELECTRON SPECTROSCOPY ANALYSIS METHOD

AND ANALYTICAL APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

May 1, 2006

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08a. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

 \square This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a first Office Action on the merits in the present application, or (c) accompanies a Request for Continued Examination. No certification or fee is required. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. П I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). П I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information

Disclosure Statement. 37 CFR §1.97(e)(2).

- A check in the amount of \$180.00 in payment of the fee under 37 П CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information. \Box This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$130.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information. I hereby certify that each item of information contained in this \Box Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
- 4. The references cited on the attached PTO-SB08a and PTO-SB08b forms were cited during prosecution of a corresponding foreign application. A copy of the search report is attached for the Examiner's information. A copy of the remaining reference listed on the search report is not available at this time. An English-language abstract of the non-English language reference is attached.

Respectfully submitted,

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Enclosures: Form PTO-SB08a; Form PTO-SB08b; International Search Report;

References (2)

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Substitute for form 1449A/PTO Complete if Known Application Number New Application INFORMATION DISCLOSURE May 1, 2006 Filing Date STATEMENT BY APPLICANT First Named Inventor Noriaki SANADA et al Form PTO/SB/08a Art Unit **Examiner Name** Sheet of 1 Attorney Docket Number 101136-00126

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS								
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STATEMENT BY APPLICANT Form PTO/SB/08b				First Named Inventor	Noriaki SANADA et al		
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Sheet	1	of	1	Attorney Docket Number	101136-00126		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
		"Enhancement of Sputtering Yields due to C ₆₀ Versus Ga Bombardment of Ag{111} as Explored by Molecular Dynamics Simulations", POSTAWA et al, <i>Analytical Chemistry</i> , Vol. 75, No. 17, September 1, 2003, pgs. 4402 - 4407.				
Examiner	1	Date				

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